LIST OF PRESENTS

RECEIVED DURING THE SESSION OF 1867–68,

AND OF

BOOKS PURCHASED WITH THE TURNOR FUND

DURING THE SAME PERIOD,

FORMING

APPENDIX XIX.

To the Catalogue of the Library of the Royal Astronomical Society.

Abbott, Francis, Results of Twenty-five Years' Meteorological Observations for Hobart Town, together with a two Years' Register of the principal Atmospheric Meteors and Auroræ Australes, 4to. *Hobart Town*, 1866 — The Author.

Academy of Sciences of the Institute of France, Comptes Rendus Hebdomadaires, t. lxiv., pt. 9, to t. lxvi., pt. 20, 4to. *Paris*, 1867 — The Academy.

Airy, G. B., on Sound and Atmospherical Vibrations, with the Mathematical Elements of Music, 8vo. *London and Cambridge*, 1868 — The Author.

American Academy of Arts and Sciences, Proceedings, vol. vii., Nos. 13 to 23, 8vo. *Boston and Camb. U.S.* 1866 — The Academy.

American Ephemeris and Nautical Almanac for 1869, 8vo. *Washington*, 1867 — The American Government.

American Philosophical Society, Proceedings, No. 76, 8vo. *Philadelphia*, 1866 — The Society.

The Amsterdam Academy. Amsterdam, Jaarboek van de Kon. Akademie te Amsterdam, 1866, 8vo. *Amsterdam*, 1866

——— ——— Processen Verbaal van de gewone Vergaderingen, 1866–7, 8vo. *Amsterdam*, 1866–7

The Author. Anonymous, The Theories of Copernicus and Ptolemy, by a Wrangler, 8vo. *London*, 1867

——— ——— La Question Pascal-Newton, Soupçons d'un Bouquiniste, 8vo. *Paris*, 1867

——— Auwers, A., Bestimmung des Parallaxe des Sterns 34 Groombridge, 4to. *Berlin*, 1867

Mr. J. Williams. Baker, Thos., The Geometrical Key, or the Gate of Equations unlocked, 4to. *London*, 1684

The Author. Bakewell, F. C., A Dynamical Theory of the Figure of the Earth, proving the Poles to be elongated, 8vo. *London*, 1867

The Society at Batavia. Batavia, Naturkundig Tijdschrift, vol. xxix., 8vo. *Batavia*, 1866

The Berlin Academy. Berlin, Abhandlungen der k. Akad. der Wissenschaften aus dem Jahre 1866, 4to. *Berlin*, 1867

——— ——— Monatsbericht, 1867, 8vo. *Berlin*, 1867

Royal Observatory, Berlin. ——— Astronomisches Jahrbuch, 1870, 8vo. *Berlin*, 1867

Observatory at Bern. Bern, Meteorologische Beobachtungen, 1866. *Bern*, 1866

The Institute at Bologna. Bologna, Memorie della Accademia delle Scienze dell' Instituto di, 4to. *Bologna*, 1865–6

——— ———– Rendiconto di, 1864, 1867, 8vo. *Bologna, v. y.*

H. M. Government. Bombay, Magnetical and Meteorological Observations in 1864, 4to. *Bombay*, 1867

The Boston Library. Boston, U. S., Index to the Catalogue of Books in the Bates Hall of the Public Library, 1st Supplement, 8vo. *Boston, U. S.* 1866

The Author. Brayley, E. W., The Periodical Meteors of November, 12mo. *London*, 1867

The British Association. British Association, Report of the Thirty-sixth Meeting held at Nottingham, August 1866, 8vo. *London*, 1867

Brothers, A., Catalogue of Binary Stars, 8vo. *London*, 1867 — The Author

Bruhns, Dr. C., Resultate aus den Meteorologischen Beobachtungen angestellt an mehreren orten im Konigreich Sachsen in den Jahren 1760 bis 1865 und an den Zwei-und-zwansig Konig. Sachsischen Stationen im Jahr 1865, 4to. *Leipsig*, 1867 — ———

Brussels, Annales de Observatoire Roy., tome xvii., 4to. *Bruxelles*, 1868 — Royal Observatory, Brussels.

——— Annuaire, 1868, 12mo. *Bruxelles*, 1866 — ———

——— Mémoires de l'Académie Royale de Belgique, tome xxxvi., 4to. *Bruxelles*, 1867 — L'Acad. Roy. de Belgique.

——— Bulletins, t. 22–24, 8vo. *Bruxelles*, 1866–7 — ———

——— Tables Générales du Recueil des Bulletins, 8vo. *Bruxelles*, 1867 — ———

——— Annuaire, 1867–68, 12mo. *Bruxelles*, 1867 — ———

——— Mémoires Couronnées publiés par l'Acad. Royale de Belgique, tome xxxiii., 1865, 1867, 4to. *Bruxelles*, 1867 — ———

——— Mémoires Couronnés, t. xix.–xx., 8vo. *Bruxelles*, 1867–8 — ———

Cambridge Philosophical Society, Transactions, vol. x., pt. 2, vol. xi., pt. 1, 4to. *Cambridge*, 1868 — The Society.

Chambers, G. F., Weather Facts and Predictions, 8vo. *London*, 1868 — The Author.

Cherbourg, Mémoires de la Soc. Imp. de, tomes xi.–xii., 8vo. *Paris*, 1865–66 — The Society.

Christiania, Det Konglige Norske Fredericks Universitats Aarsberetnung for Aaret 1866, 8vo. *Christiania*, 1867 — ———

——— Meteorologiske Jagttageleser, 1863–6, paa Christiania Observatorium, ob. folio *Christiania*, 1867 — ———

——— ——— ——— ——— paa fem Telegrafstationer vid Norges Kyst Forste og andes Aargung, ob. folio *Christiania*, 1867 — ———

Observatory at Coimbra. Coimbra, Ephemerides Astronomicas Calculadas para o Meridiana do Observatorio da Universidade para 1867–1869, large 8vo. *Coimbra, v. y.*

——— ——— Posiçao Geographica do Observatorio da Coimbra, 8vo. *Coimbra*, 1867

The Collegio Romano. Collegio Romano, Bulletino Meteorologico v. n., folio *Roma*, 1867–8

Le Bureau des Longitudes. Connaissance des Temps pour 1868, 8vo. *Paris*, 1867

The Academy. Connecticut Academy of Arts and Sciences, Transactions, vol. i., pt. 1, 8vo. *Newhaven, U. S.* 1866

The Society at Copenhagen. Copenhagen, Det Konglige Danskei Vdenskabarnes Selskabs Skrifter, Femte Rœkke Sjette Bind, 8vo. *Kjobenhavn*, 1867

——— ——— Oversigt over det Kongelige Danske Videnskabernes Selskabs forhandlingar 1865–7, 8vo. *Kjobenhavn*, 1865–7

The Editor. Cosmos, from June 26, 1867, to June 6, 1868, 8vo. *Paris*, 1867–8

The Author. D'Arrest, H., Siderum Nebulosorum Observationes Havnienses, 4to. *Hauniæ*, 1867

Dépôt Gén. de la Marine. Dépot Gén. de la Marine, Annales Hydrographiques, 8 tomes, 8vo. *Paris*, 1867

——— ——— Annuaire des Marées, 12mo. *Paris*, 1866–7

——— ——— Pilote du Golfe d'Aden, 8vo. *Paris*, 1866

——— ——— Pilote du Golfe Persique, 2 parts, 8vo. *Paris*, 1866

——— ——— Routier de l'Ile Jersey, 8vo. *Paris*, 1866

——— ——— Routier de l'Australie, vol. iii., 8vo. *Paris*, 1866

——— ——— Routier des Côtes sud d'Afrique, 8vo. *Paris*, 1866

Dépot Gén. de la Marine, Mer. de Chine, iii^me^ partie, Instructions Nautiques sur les Iles, &c. entre les Phillippines et le Japon, &c., 8vo. *Paris*, 1867 — Dépôt Gén. de la Marine.

——— Mer de Chine, v^me^ partie, La Mer du Japon, 8vo. *Paris*, 1867 — ———

——— Seconde Supplement sur la Mer de Chine, 8vo. *Paris*, 1867 — ———

——— Considerations Générales sur la Mer Méditerranée, 8vo. *Paris*, 1866 — ———

——— Instructions Nautiques sur la Nouvelle Caledonie, 8vo. *Paris*, 1867 — ———

——— Note sur les Traversées de Retour du Golfe de Mexique en France, 8vo. *Paris*, 1866 — ———

——— Renseignmentes Nautiques sur quelques ports de l'Oceanie, &c., 8vo. *Paris*, 1866 — ———

——— Catalogue Chronologique des Cartes, Plans, &c., qui composent l'Hydrographie Française, 8vo. *Paris*, 1866 — ———

Dijon, Mémoires de l'Académie Imp. de, 1864–5, 8vo. *Dijon*, 1865–6 — The Dijon Academy.

Edinburgh Royal Society, Transactions, vol. xxiv., part iii., 4to. *Edinburgh*, 1867 — The Society.

——— Proceedings, 1867, 8vo. *Edinburgh*, 1867 — ———

Engellmann, Dr. R., Resultate aus Doppelstern-Messungen, 4to. *Leipsig*, 1867 — The Author.

Fuss, V., Untersuchungen uber die Bahn des Doppelsterns Σ 3062 *St. Petersbourg*, 1867 — ———

Geneva, Mémoires de la Société de Physique et d'Histoire Naturelle, tome xix., 1^re^ partie, 4to. *Genève*, 1867 — The Society.

Geographical Society, the Royal, Journal, vol. xxxvi. *London*, 1867 — Royal Geographical Society.

——— Proceedings, vol. xi., Nos. 3–4, 8vo. *London*, 1867–8 — ———

The Society at Gottingen. Gottingen, Abhandlungen der K. Gesselschaft der Wissenschaften. Dreizehnter Band, 1866–67, 4to. *Gottingen*, 1868

——— ——— Nachrichten, 1867, 12mo. *Gottingen*, 1867

The Author. Gould, B. A. Biographical Notice of J. M. Gilliss, 8vo. *Cambridge, U. S.*, 1867

The Luminous Meteor Committee. Greg, R. P., and A. J. Herschel, Atlas of Charts of the Meteor Tracks contained in the British Association Catalogue of Observations of Luminous Meteors, extending over the years from 1845 to 1866, Atlas *London*, 1867

The Authors. Guldberg, M., and Waage, P., Etudes sur les Affinités Chimiques, 4to. *Christiania*, 1867

The Author. Hansen, P. A., Tafeln der Egeria, 8vo. *Leipsig*, 1867

——— ——— Von der Methode der Kleinsten quadrate im Allgemeinen und in ihrer Anwendung auf die Geodasie, 8vo. *Leipsig*, 1867

——— Harrison, J. P., on the Relation of Insolation of Atmospheric Humidity, 8vo. *London*, 1867

The Observatory. Harvard College, Annals of the Astronomical Observatory of, vol. ii. part 2, vol. v. 4to. *Cambridge, U.S.* 1867

The Author. Heis, Dr. E., Sammlung von fünf Sterncharten . . . zum Einzeichnen der Sternschnuppen de November periode, 4to. *Köln*, 1868

Prof. Plantamour. Hirsch, A., et Plantamour, E., Nivellement de précision de la Suisse exécuté par la Commission géodésique fédérale, 4to. *Genève*, 1867

The Author. Hoek, M., Determination de la Vitesse avec laquelle est entrainée une onde lumineuse traversant un milieu en mouvement. Sur les Prismes Achromatiques construits avec une seule substance, 8vo. *Amsterdam*, 1867

——— Hope, Beresford, Speech on Moving the Rejection of the Metric Weights and Measures Bill, 8vo. *London*, 1868

——— Huggins, W., on the Results of Spectrum Analysis applied to the Heavenly Bodies, 8vo. *London*, 1868

Hull Literary and Philosophical Society, Annual Report, 1866–67, 8vo. *Kingston-upon Hull*, 1867 — The Society.

Hunyady, E. de, Sur une espèce particulière des surfaces et de courbes algébraiques et sur les propriétés générales des courbes du quatrième ordre, 4to. *Paris*, 1867 — The Author.

Jerwood, James, on the Longitude of Places and on the Application of the Electric Telegraph to determine it, 8vo. 1867 — ———

Jordan, W. L., a Treatise on the Action of Vis Inertiæ in the Ocean, 8vo. *London*, 1868 — ———

Journals. Asiatic Society, The Royal, Journal, N.S. vol. iii. part 1, 8vo. *London*, 1867 — The Society.

——— Assurance Magazine, Nos. 68 to 71, 8vo. *London*, 1867–68 — The Institute of Actuaries.

——— The Astronomical Register, Nos. 55 to 66, 8vo. *London*, 1867–68 — S. Gorton, Esq.

——— Astronomische Nachrichten, Nos. 1643 to 1697, 4to. *Altona*, 1867–68 — Dr. Peters.

——— The Athenæum Journal, Nos. 2068 to 2119, 4to. *London*, 1867–68 — The Editor.

——— American Journal of Science and Art, Nos. 130 to 135, 8vo. *Newhaven* (*U. S.*), 1867 — The Editors.

——— The Canadian Journal, No. 66, 8vo. *Toronto*, 1868 — The Canadian Institute.

——— Dublin Royal Society, Journal, No. 36, 8vo. *Dublin*, 1867 — The Society.

——— Franklin Institute, Journal, No. 498 to 508, 8vo. *Philadelphia*, 1867 — The Institute.

——— Geological Society, Quarterly Journal, Nos. 91 to 94, 8vo. *London*, 1867–68 — The Geological Society.

——— Herapath's Railway Journal, Nos. 1462 to 1513, 4to. *London*, 1867–68 — J. Herapath, Esq.

——— The Horological Journal, Nos. 107 to 118, 8vo. *London*, 1867–68 — The Horological Institute.

The Editor. Journals. The Intellectual Observer, Nos. 66 to 72, 8vo. *London*, 1867

——— ——— The London Review, Nos. 364 to 414, folio. *London*, 1867–68

——— ——— Le Moniteur Scientifique, Nos. 252 to 268, 8vo. *Paris*, 1867

Dr. Francis. ——— The Philosophical Magazine, Nos. 227 to 239, 8vo. *London*, 1867–68

The Photographic Society. ——— The Photographic Journal, Nos. 181 to 192, 8vo. *London*, 1867–68

The Editor. ——— The Quarterly Journal of Science, Nos. 15 to 18, 8vo. *London*, 1867–68

The Society of Arts. ——— Society of Arts, Journal, Nos. 760 to 811, 8vo. *London*, 1867–68

The Society. ——— Royal Scottish Society of Arts, Journal, vol. vii. part 3, 8vo. *Edinburgh*, 1867

The Editor. ——— The Student and Intellectual Observer, Nos. 1 to 5, 8vo. *London*, 1868

The Institution. ——— United Service Institution, The Royal, Journal, Nos. 44 to 48, 8vo. *London*, 1867–68

The Author. Julius, F. H., Berekening van de Loopbaan der Komeet 1863–66, 8vo. *Utrecht*, 1867

The Society. Lancashire, Historic Society of, Transactions, U.S., vol. vi.–vii. 8vo. *Liverpool*, 1866–67

——— Leeds, Annual Report of the Philosophical and Literary Society of, 8vo. *Leeds*, 1867

The Society at Leipsig. Leipsig, Berichte uber die Verhandlingen der K. S. Gesellschaft der Wissenschaften, 1867, 1, 2, 4, 5, 8vo. *Leipsig*, 1867

The Society. ——— Astronomical Society, Vierteljahrsschrift der Astronomischen Gesselschaft, parts 1, 2, 3, 4, for 1866, 2, 3, 4, 1867, 8vo. *Leipsig*, 1866–67

Leipsig Astronomical Society, Publications by:— The Society.

1. Hulfstafeln zur Berechnung specieller Störungen enthaltend der rechtwinkligen Ekliptical-coordinaten und die vom orte des gestörten Korpers unabhangigen theile der Storenden Krafte fur die Planeten Venus, Erde, Jupiter, Saturn, Uranus, und Neptune, von 1830, bis 1864, 4to. *Leipsig*, 1865

2. Tafeln der Metis mit Berucksichtigung der Störungen durch Jupiter und Saturn, von D. Otto Lesser, 4to. *Leipsig*, 1865 ——

3. Uber das Problem der drei Körper im Allgemeinen und ins Besondere in seiner Anwendung auf die Theorie des Mondes, von Dr. A. Weiler, 4to. *Leipsig*, 1866 ——

4. Tables pour la Réduction du Temps en parties décimales du Jour, par G. J. Houel, 4to. *Leipsig*, 1866 ——

5. Reduction der Beobachtungen der Fundamental Sterne am Passageinstrument der Sternwarte zu Palermo in den Jahren 1803, bis 1805, von A. Auwers, 4to. *Leipsig*, 1866 ——

6. Rechtwinkelige und Polar-coordinaten des Jupiter (nach Bouvards Tafeln) sowie componenten der storenden Kräfte mit denen Jupiter auf die Sonne wirkt von 1770 bis 1830, 4to *Leipsig*, 1866 ——

7. Untersuchungen über veränderliche Eigenbewegungen von G. F. J. A. Auwers, Zweiter Theil, Bestimmung der Elemente der Sirius-bahn, 4to. *Leipsig*, 1868 ——

8. Genäherte Oerter der Fixsterne von welchen in den Astronomische Nachrichten, Band 1, bis 66, selbstandige Beobachtungen angeführt sind fur die Epoche 1855 hergeleitet und nach den geraden Aufsteigungen geordnet von H. C. F. C. Schjellerup, 4to. *Leipsig*, 1867 ——

Lespiault, M., Théorie géométrique de la Variation des Eléments des Planètes, 4to. *Paris*, 1868 The Author.

Littrow, C. von, Sternschnuppen und Kometen, 8vo. *Wien*, 1867 ——

The Author. Littrow, K. von, Bemerkungen zu nachstehender Abhandlung des Herrn Dr. Astrand "Neue einfache Mittel fur Zeit-und-langenbestimmungen," 8vo. *Wien*, 1867

——— Littrow, C. de, Suggestions for Mariners about the Use and the Exactness of the Methods of Determining the Longitude, and the Variation of the Compass by Circum-meridian Altitudes, 8vo. *Vienna*, 1868

The Lombardic Institute. Lombardy. Memorie del Reale Instituto Lombardo, vol. x. fasc. 3, 4to. *Milano*, 1866

——— ——— Rendiconti del Reale Instituto, 1865–66, 8vo. *Milano*, 1866

The Author. Loomis, Elias, a Treatise on Astronomy, 8vo. *New York*, 1866

The Royal Observatory, Madrid. Madrid, Annuario del Real Observatorio, 1868, 8vo. *Madrid*, 1867

The Author. Maestri, Dr. P., Rapport soumis à la Junte Organistrice sur le programme de la VI^me^ Session du Congrès international de Statistique, 8vo. *London*, 1867

——— Mailly, L'Espagne Scientifique, 12mo. *Bruxelles*, 1868

The Council of the City of Manchester. Manchester. 15th Annual Report on the Working of the Free Public Libraries, 1866–67, 8vo. *Manchester*, 1867

H.M. Government in Victoria. Melbourne Observatory, Results of the Astronomical Observations at the, 1863, 1864, and 1865, 8vo. *Melbourne*, 1866

The Society. Meteorological Society, Proceedings, Nos. 32 to 37, 8vo. *London*, 1867–68

The Author. Molison, A. R., Against the Theory of the Retarding Influence of Tidal Action on the Axial Motion of the Earth, and showing the True Force of Tidal Energy, 8vo. *n.p.n.d.*

The Carlo Alberto Reale Collegio. Moncalieri, Bulletino Meteorologico del Osservatorio del R. Collegio Carlo Alberto in Moncalieri con Correspondenza del Osservatorio del Seminario di Alessandria, vols. 1, 2, and 3, parts 1, 2, 3, folio. *Torino*, 1866–68

The Munich Academy. Munich. Abhandlungen der K. B. Akademie du Wissenschaften Zehnten Bandes Erste Abtheilung, 4to. *Munchen*, 1866

Munich. Sitzungsberichte, 1867, 4to. *Munich*, 1867 — The Munich Academy.

——— Annalen der K. Sternwarte bei Munchen, xv., xvi. band, 8vo. *Munchen*, 1867 — The Royal Observatory, Munich.

Newcomb, Simon, Description of the Transit Circle of the U. S. Naval Observatory, with an Investigation of its Constants, 4to. *Washington*, 1867 — The Author.

——————— Investigation of the distance of the Sun and of the Elements which depend upon it from the observations of Mars, during the opposition of 1862, and from other sources, 4to. *Washington*, 1867 — ———

New South Wales, Transactions of the Philosophical Society of, 8vo. *Sydney*, 1866 — The Society.

Naples, Società Reale, Rendiconto, 1865, 1866, 1867, fol. *Napoli, v. y.* — The Royal Society at Naples.

The Nautical Almanac for 1871, 8vo. *London*, 1867 — The Lords Comm. of the Admiralty.

Palermo, Bulletino Meteorologico del R. Osservatorio, tomo iii. No. 6, 7, 8, 9, 10. — The Royal Observatory of Palermo.

——— Osservazioni Meteorologiche, nell' anno 1864, 4to. *Palermo*, 1865

——— Giornale di Scienze Naturali ed Economiche del consiglio di perfizionamento annesso al t. Instituto Tecnico, vol. ii. fasc. 2, 3, 4; iii. fasc. 1, 2, 3, 4to. *Palermo*, 1866 — The Royal Institute at Palermo.

Paris, Annales de l' Observatoire Imp. de Paris, Observations, t. xxi., xxii., 4to. *Paris*, 1866, 67 — M. Le Verrier.

—— Atlas Météorologique, année 1866, atlas. *Paris*, 1867 — ———

—— Atlas des Mouvements généraux de l' atmosphère, année 1864, Juin, Décembre, rédigée par Obs. Imp. Atlas. *Paris*, 1868 — ———

—— Atlas des Orages de l'année 1865, rédigée par l' Observatoire Impérial, atlas. *Paris*, 1866 — L' Association Scientifique de France.

Parisot, G. H., Essai sur la Nature des Orbites des Comètes, 8vo. *Paris*, 1867 — The Author.

The Academy. Pays Bas, Rapport fait à l' Académie Royale des Sciences des, 8vo. *Amsterdam*, 1868

The Imperial Academy. Petersburg, St., Bulletins de l' Académie Imp. des Sciences, tomes x., xi., 4to. *St. Petersburg, v. d.*

The Imperial Observatory. ———————— Jahresbericht am 20 Mai 1866, dem Comité der Nicolai Hauptsternwarte, vom Director der Sternwarte, 8vo. *St. Petersburg*, 1866

The Philadelphia Academy. Philadelphia, Academy of Natural Sciences, Proceedings, 4 parts for 1867, 8vo. *Philadelphia*, 1867

The Author. Plantamour, E., Des Anomalies de la Température observées a Genève pendant les quarante années 1826, 1865, 4to. *Génève*, 1867

Pogson, N. R., Popular description of the Total Eclipse of the Sun Aug. 18, 1868, prepared at the Madras Observatory for the Asylum Press-Almanac, 8vo. *Madras*, 1867

——— Quetelet, Ad., Météorologie de la Belgique comparé à celle du Globe, 8vo. *Bruxelles*, 1867

——— ———— Observations des Etoiles filantes périodiques de Nov. 1866, 8vo. *Bruxelles*, 1867

——— ———— Bolide observé le 11 Juin, 1867, 8vo. *Bruxelles*, 1867

——— ———— Des lois Mathématiques concernant les Etoiles filantes, 8vo. *Bruxelles*, 1867

——— ———— Deux lettres de Charles Quint à F. Rabelais, note de, 8vo. *Bruxelles*, 1867

——— ———— Sur les Etoiles filantes périodiques du mois d'Août 1867, et les orages observées en Belgique pendant l'été de 1867, 8vo. *Bruxelles*, 1868

——— ———— Etoiles filantes du milieu de Nov. 1867 et état de l'atmosphère à la même Epoque, 8vo. *Bruxelles*, 1868

The Radcliffe Trustees. Radcliffe Observatory, Astronomical and Meteorological observations made at the, in the year 1864, 8vo. *Oxford*, 1867

The Royal Institution. Royal Institution, Proceedings, Nos. 45 to 46, 8vo. *London*, 1867, 1868

Royal Society, Philosophical Transactions, vol. clvi., part 2, 167, 1, 2, 4to. *London*, 1866 — The Society.

———— Proceedings, Nos. 94 to 101, 8vo. *London*, 1867–68 — ———

———— Catalogue of Scientific Papers, 1800, 1863, vol. i. 4to. *London*, 1868 — ———

San Fernando Observatory, Almanaque Nautico para 1869, 8vo. *Cadiz*, 1867 — The Observatory at San Fernando.

Santini, G., Cenni relativi alle osservazioni stellare postume del fu Prof. Virgilio Trettenero seguite de una relazione del recenti catalogo di Stelle del Sig. Lamonte di Monaco, 8vo. *Venezia*, 1867 — The Author.

———— Notizie intorno agli apparati Magneto-Elettrici per la determinazione delle Longitudini Geografiche con la descrizione dell' apparato dell' Osservatorio reale di Greenwich, 8vo. *Padova*, 1867 — ———

———— Delli interpolazione e quadrature meccaniche per gli usi Astronomici, 4to. *Venezia*, 1866 — ———

Scarpellini Caterina, Catalogo degli Uranatme (ossia stelle Cadentio) osservati alla privata stazione Meteorologica di Roma negli anni 1861, 2, 3, 4, 5, 6, 7, folio. *Roma*, 1868 — Signora Scarpellini.

Schäfii, Prof. L., Lösung einer Pendel-aufgabe, 4to. *Bern*, 1867 — The Author.

Schmidt, J. F. J., Uber Feuer Meteore, 1842 bis 1867, 8vo. *Wien*, 1867 — ———

Secchi, Padre, Météorologie et la Météorographie à l' Exposition Universelle, 8vo. *Paris*, 1867 — ———

———— Sugli Spettri prismatici delle Stelle fisse, 4to. *Firenze*, 1867 — ———

———— Catalogo delle Stelli di cui si e determinato lo spettro luminoso all' Osservatorio del Collegio Romano, 8vo. *Parigi*, 1867 — ———

———— Sull' epoca vera e la durata della cecita del Galileo, 8vo. *Roma*, 1867 — ———

The Smithsonian Institution. Smithsonian Collections, vols. vii., viii., 8vo. *Washington*, 1867

——— ——— Report for 1865, 8vo. *Washington*, 1866

The Author. Stockwell, Jno. N., A Treatise on the Secular Equations of the Moon's Mean Motion, 8vo. *Cambridge, U.S.* 1867

——— Struve, O. von, Uber die Sirius-satelliten, 8vo. *St. Petersburg*, 1867

——— ——— ——— Tabulæ quantitatum Besselianarum pro annis 1865 ad 1874 computatæ, 8vo. *Petropoli*, 1867

The Sydney Observatory. Sydney, Meteorological Observations made at the Government Observatory under the direction of G. R. Smalley, July 1867 to Feb. 1868, 8vo. *Sydney*, 1867 1868

The Author. Sykes, Col., Storm Warnings, their importance and practicability, 8vo. *London*, 1867

The Turin Academy. Turin, Memoria delle Reale Academia delle Scienze di Torino, serie secondo, tomo xxii., xxiii., 4to. *Torino*, 1865

——— ——— Atti, delle 1866, 1867, 8vo. *Torino*, 1866, 1867

The Observatory. United States, Naval Observatory, Astronomical Observations made at the, in the years 1851, 1852, 4to. *Washington*, 1867

——— ——— ——— ——— ——— Observations and Discussions on the November Meteors of 1867, 8vo. *Washington*, 1867

The U.S. Navy Department. ——— ——— Navy Department, List of the reported dangers to Navigation in the Pacific Ocean, whose positions are doubtful, or not found on the Charts in general use, 8vo. *Washington*, 1866

The Society. Victoria Royal Society, Transactions and Proceedings, parts 1, 2, vol. viii., 8vo. *Melbourne*, 1867–68

The Imp. Academy. Vienna Denkschriften der Kaiserlichen Akademie der Wissenschaften, vol. xxvi., 4to. *Vienna*, 1867

——— ——— Sitzungsberichte, Band 54, 55, 56, 8vo. *Vienna*, 1867

Wackerbarth, A. F. D., Femställiga Logarithm Tabeller, 12mo. *Upsala*, 1867 — The Author.

Wolf, Dr. R., Astronomische Mittheilungen, Sept., Oct., Nov., 1866, 4to. *Zurich*, 1866 — ——

—— —— Wilhelm Herschel, Ein Vortrag gehalten den 28 Feb. 1867, auf dem Rathhause in Zurich, 8vo. *Zurich*, 1867 — ——

Zoological Society, Transactions, vol. vi., parts 1 to 5, 4to. *London*, 1866–7 — The Zoological Society.

—— —— Proceedings, 1866, 1867, parts 1, 2, 3, 8vo. *London*, 1866–67 — ——

Zurich, Vierteljahrsschrift den Naturforschenden Gesellschaft, 9th, 10th, and 11th years, 8vo. *Zurich*, 1864–66 — The Society at Turin.

Miscellaneous.

Various Charts and Plans from the Depôt Gen. de la Marine, Paris.

An Engraving of the Nebula of Orion, by Prof. Secchi.

Spectra of Stars, by Mr. Huggins and Dr. Miller (authors.)

Universal Instrument by Short, date about 1749, Mr. Baker.

Books purchased with the Turnor Fund.

Kepler, Joh., Opera Omnia, vol. vii., 8vo. *Frankfurti*, 1868

Lindenau, Bernardo de, Tabulæ Veneris novæ et correctæ ex Theoria Gravitatis clarissimi de la Place et ex Observationibus recentissimis in Specula Astronomica Seebergensi habitis erutæ, 4to. *Gotha*, 1810

———————— Tabulæ Martis novæ et correctæ ex Theoria gravitatis clarissimi de la Place et ex Observationibus recentissimis erutæ, 4to. *Eisenberg*, 1811

BIBL. LONDIN. UNIV.